

PUBLIC NOTICE

File Number: NRS 14.143

Pursuant to Chapter 0400-40-07 of the Department's rules, the proposed activity described below has been submitted for approval under an Aquatic Resource Alteration Permit (this also includes §401 Water Quality Certifications). This notice is intended to inform interested parties of this permit application and to ask for comments and information necessary to determine possible impacts to water quality. No decision has been made whether to issue or deny this application.

APPLICANT: Ray Gill – President

Storage Towne of America 8130 Macon Station – Suite 114

Memphis TN 38018 (901) 751-0724

LOCATION: Ironwood P.D., Area 7 – adjacent to East Winchester Road and

Houston Levee Road, Collierville, Shelby County, TN Impact 1: Latitude: 35.04600 Longitude: -89.72900

PROJECT DESCRIPTION: The applicant proposes to fill approximately 0.05 of 0.375 acres of existing wetland, and relocate and realign approximately 612 linear feet of an unnamed tributary to Nonconnah Creek adjacent to East Winchester Road and Houston Levee Road, in Shelby County TN. The proposed project will result in an overall increase of channel length from 722 linear feet to 740 linear feet and will utilize plantings of native wetland trees of at least 2.5 inch caliper diameter and native shrubs and grasses along the created channel. The remaining wetland shall be augmented with additional plantings of lowland hardwood trees. A perpetual conservation easement will be placed along the relocated channel and the remaining wetlands. The project will be monitored for 5 years.

DEGRADATION: In accordance with the Tennessee Antidegradation Statement (Rule 0400-40-03-.06), the division has determined that the proposed activities will not result in degradation to water quality.

WATERSHED / WATERBODY DESCRIPTION: Nonconnah Creek is located in the western portion of the state and the northern portion of Mississippi and includes parts of Shelby and Fayette counties. It drains 184 square miles in Tennessee and is an urban stream subject to varying and intense flow patterns. For more information on this watershed, please visit http://www.state.tn.us/environment/water/watersheds/nonconnah-creek.shtml.

Stream Name / ID #: Unnamed tributary to Nonconnah Creek (TN0801021100720_0999)

Ecoregion: Mississippi Valley Loess Plains (74b)

Stream Dimension: Channel bottom width: approximately 8 - 20 feet

Chanel top width: approximately 8-20 feet Water depth: approximately 0.5-1.0 feet Bank height: approximately 2-5 feet

Substrate: Falaya silt loam and small scattered gravel.

Designated Use	Use Support	Causes
Fish and aquatic life	Not Assessed	
Recreation	Not Assessed	
Irrigation	Not Assessed	
Livestock watering & wildlife	Not Assessed	

Assessment Date: N/A

PERMIT COORDINATOR: Mark Jordan

FACTORS CONSIDERED: In deciding whether to issue or deny a permit, the department will consider all comments of record and the requirements of applicable federal and state laws. In making this decision, a determination will be made regarding the lost value of the resource compared to the value of any proposed mitigation. The department shall consider practicable alternatives to the alteration. The department shall also consider loss of waters or habitat, diminishment in biological diversity, cumulative or secondary impacts to the water resource, and adverse impact to unique, high quality, or impaired waters.

COMMENTING: Persons wishing to comment on the proposal are invited to submit written comments to the department. Written comments must be received within **thirty days of the date that this notice is posted**. Comments will become part of the record and will be considered in the final decision. The applicant's name and permit number should be referenced. Send all written comments to the department's address listed below and to the attention of the permit coordinator.

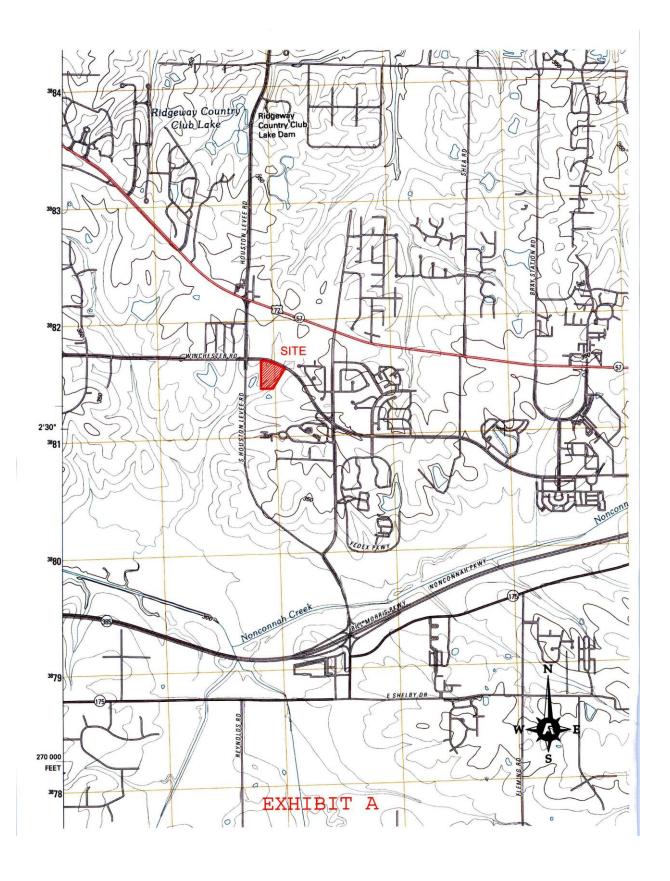
PUBLIC HEARING: Interested persons may request in writing that the department hold a public hearing on this application. The request must be filed within the comment period, indicate the interest of the person requesting it, the reasons that the hearing is warranted, and the water quality issues being raised. When there is sufficient public interest in water quality issues, the department will hold a public hearing. Send all public hearing request to the department's address listed below and to the attention of the permit coordinator.

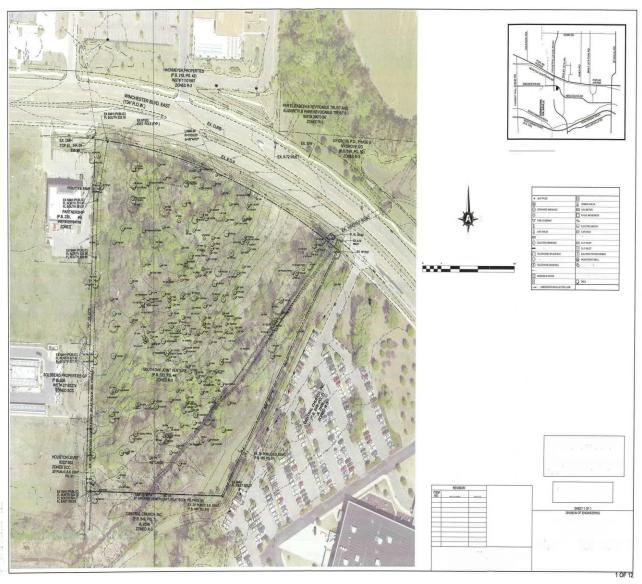
APPEAL: A permit appeal may be filed, pursuant to T.C.A. §§ 69-3-105(i) and Rule 0400-40-05, by the permit applicant or by any aggrieved person who participated in the public comment period announced by this notice. This petition must be filed within THIRTY (30) DAYS after public notice of the issuance of the permit. The petition must specify what provisions are being appealed and the basis for the appeal. It should be addressed to the technical secretary of the Tennessee Board of Water Quality, Oil and Gas at the following address: Tisha Calabrese Benton, Director, Division of Water Resources, William R. Snodgrass Tennessee Tower, 312

Rosa L. Parks Ave, 11^{th} floor, Nashville, TN 37243. Any hearing would be in accordance with T.C.A. §§69-3-110 and 4-5-301 et seq.

FILE REVIEW: The permit application, supporting documentation including detailed plans and maps, and related comments are available at the department's address (listed below) for review and/or copying.

Tennessee Department of Environment & Conservation
Division of Water Resources, Natural Resources Unit
ATTN: Mark Jordan
William R. Snodgrass Tennessee Tower
312 Rosa L. Parks Avenue, 11th Floor
Nashville, Tennessee 37243





The state of the s

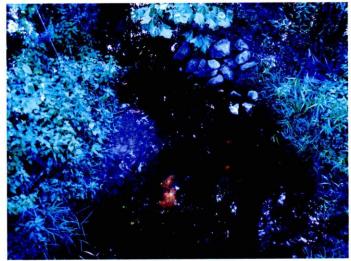


Photo #1 – Looking at stream from E Winchester Blvd Box Culvert



Photo #2 – Looking downstream from E Winchester Blvd box culvert

TN DEPT OF ENVIRONMENT AND CONSERVATION

DIV OF WAILK RESOURCES
RECEIVED



Photo #3 – Looking upstream toward E Winchester Blvd box culvert



Photo #4 – Looking downstream

TN DEPT OF ENVIRONMEN AND CONSERVATION JUN 1 0 2014

DIV OF WATER RESOURCE RECEIVED

JUN 1 0 2014

DIV OF WATER RESOURCES RECEIVED





Photo # 6 – Looking Downstream

